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NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

09/27/2006

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER					
HINDI,	NABIL Z				
ART UNIT	PAPER NUMBER				

2627

DATE MAILED: 09/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606 550	00/05/000			

10/635,572

08/07/2003

Dae Young Kim

2950-0271F

8312

TITLE OF INVENTION: HIGH-DENSITY DISK RECORDING MEDIUM AND APPARATUS AND METHOD OF REPRODUCING DATA RECORDED THEREIN

APPLŅ. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless corrected maintenance fee notifications.	d below or directed oth	ng the Patent, a nerwise in Bloo	advance o	rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	ill be n and/or	nailed to the current (b) indicating a sepa	correspondate "FE	ndence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of addr					Feel	c) Transmittal Thi	s certifi	can only be used fo cate cannot be used f such as an assignme ing or transmission.	or any otl	her accompanying
BIRCH STEWA PO BOX 747	9927 ART KOLASCH H, VA 22040-0747	& BIRCH			I her State addr trans	eby certify that thi	is Fee(s	of Mailing or Trans) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the d	deposite	d with the United ail in an envelope or being facsimile ated below.
	•	•								(Depositor's name)
					<u> </u>					(Signature)
									-	(Date)
APPLICATION NO.	FILING DATE		•	FIRST NAMED INVEN	TOR		ATTOR	NEY DOCKET NO.	CONFI	RMATION NO.
10/635,572 TITLE OF INVENTION RECORDED THEREIN	08/07/2003 N: HIGH-DENSITY	DISK RECOF	RDING N	Dae Young Kim MEDIUM AND APF		TUS AND MET		2950-0271P Of Reproducing	G DATA	8312
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$140	0	\$300		\$0		\$1700		12/27/2006
ЕХАМІ	NER	ART UN	ИТ	CLASS-SUBCLASS						
HINDI, N	ABIL Z	2627		369-059230						
 Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a						
3. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident i in 37 CFR 3.11. Comp			•	he pa g an a	atent. If an assignous signment. and STATE OR C	OUNTI	RY)		
Please check the appropri	ate assignee category or	categories (wil	ll not be p	rinted on the patent):		Individual	rporatio	on or other private gro	up entity	Government
4a. The following fec(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				b. Payment of Fee(s): A check is enclose Payment by crede The Director is heoverpayment, to learn	sed. it card	d. Form PTO-2038	is attac		ficiency	or credit any
5. Change in Entity State	us (from status indicated SMALL ENTITY statu		1 27	Dh Annlicant is no	n lone	rer claiming SMAI	I ENT	ITY status. See 37 CI	SP 1 27/o	1/2)
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requ	uired) will not l	he accente	d from anyone other t	_	-				
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Authorized Signature		-				_		d		
Typed or printed name This collection of information is required by 37 CFR 1.311. The informa an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CF						Registration N	o			· · · · · · · · · · · · · · · · · · ·
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	application form to the ons for reducing this builting this builting the DC property of t	FR 1.311. The U.S.C. 122 and USPTO. Time rden, should be NOT SEND F	information of the control of the co	on is required to obtain 1.14. This collection of depending upon the ce Chief Information COMPLETED FORM	n or reis esti indivi Office IS TO	etain a benefit by the imated to take 12 midual case. Any cor, U.S. Patent and THIS ADDRESS	he publi ninutes mments Tradema S. SEND	c which is to file (and to complete, including on the amount of tir ark Office, U.S. Depro TO: Commissioner	I by the Ug gatherine you reartment of the longer the l	ISPTO to process) ng, preparing, and equire to complete f Commerce, P.O. ts, P.O. Box 1450,

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10/635,572	08/07/2003	Dae Young Kim	2950-0271P	8312		
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BIRCH STEWA	RT KOLASCH & BI	. HINDI, NABIL Z				
PO BOX 747			ART UNIT	PAPER NUMBER		
FALLS CHURCH	, VA 22040-0747		2627			
		DATE MAILED: 09/27/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.